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F		4,766,198	08/1988	Harper et	al.					
斤		4,900,782	02/1990	Han et al.		_				
FT		5,053,166	10/1991	Murase e	t al. 					
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FI		PCT/EP 01/06049	09/2001	Internation	onal Search Report					
Ħ		WO 00/35987	06/2000	РСТ	····					
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Fi		Van Breeman et al., " of Conjugated Polym	Van Breeman et al., "Highly Selective Route for Producing Unsymmetrically Substituted Monomers Toward Synthesis of Conjugated Polymers Derived from Poly(p-phenylene vinylene), 1999, pp. 3106-3112.							
Ä		Cheng et al., "New Pr Thienylenevinylene)s	Cheng et al., "New Precursors and Plymerization Route for the Preparation of High Molecular Mass Poly (3,4-Dialkoxy-2,5-Thienylenevinylene)s: Low Band Gap Conductive Polymers", 1995, pp. 1451-1452.							
EXAMINER DATE CONSIDERED 55/05										
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F		"Polymerization of alpha Nonradical Mechanism"	, alpha' -Bis(dia ', 1988, pp. 7258	lkylsulfon -7259.	io)-p-xylene Dihalides	via p-Xylylene I	ntermediates: I	Evidence fo	ra				
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